Manhole Inspection Summary M		anhole # S11K016MH		
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Inspection	☐ Is Incomplete Rating: 2) (€ood		
Record Plat: 11	K Node: 016 Status: Fou	ınd	Insp Date: 3/28/08 10:07 AM	
Incomplete Cor	nments		Crew: BC JD	
			Inspector: Chung	
			Firm: URS	
Location	Address: 3121 LOHRS LANE		Cross Street: S. BERNICE AVE	
Manhole	Type: Junction Location: Ro	adway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	,	Subject To Ponding: None	
Comments				
0	Change Cincular Diag	antam OC (in) I am	the (in) Diet A/D One-les 0 (in)	
Cover	·	neter: 26 (in.) Leng tion: Sound	th: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Properties:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ight Insert	
	Offset: 2 (in.) Condition:		_	
	me Adjustment Exists Mate		☐ Parged Height: 4 (in.)	
Condition:		_	Brick ✓ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots	Wall	
Corbel	Material: Brick	_ • • · ·	: Concentric/Eccentric	
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	ots Wall	
Bench	Exists Material: Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion	orated Leaks Debris	
Channel	Material: Block	☐ Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion	orated Leaks Debris	
Steps Count: 4 Missing: 1 Corroded				
Surcharge	✓ Evidence Of Surcharge De	epth: 5 (ft.) \square Acti	ve Surcharge Present	

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Location View	Top View
	DEBRIS ON BENCH
GRADE ADJUSTMENT	OFFSET
Defeat 0	Defend 4
Defect 2	Defect 1

CRACKED GRADE ADJUSTMENT

EVIDENCE OF SURCHARGE

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 10.30 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe in @ 3 O'Clock	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
	Drop: None
Pipe Material: Clay	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 9.80 (ft.) Flow Characteristics: Fast	Drop: None Connects To: Manhole Possible Illicit Connection

Manhole Inspection Summary	Manhole # S11K016MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Drop In @ 6 O'Clock
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: Outside Rod and Bar Angled: Yes Reading: 8.80 (ft.)
Invert Depth: 7.70 (ft.) Flow Characteristics: Fast	Inv Depth: 9.80 (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	Drop Condition: Open
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection